The following listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

Claim 1 (currently amended): A semiconductor device, comprising:

a unitary and non-layered semiconductor substrate comprising a thin portion that is thinner than adjacent portions of the semiconductor substrate, and a recessed portion formed below the thin portion;

wherein the etching rate of the thin portion is slower than that of the surrounding portions of the semiconductor substrate; and

at least one through hole is formed in the thin portion that extends from the recessed portion, and entirely through the thin portion to the upper surface of the <u>semiconductor substrate</u> thin portion.

Claim 2 (cancelled)

Claim 3 (original): The semiconductor device set forth in claim 1, wherein a dopant is infused in the thin portion.

Claim 4 (original): The semiconductor device set forth in claim 1, wherein the thin portion is formed by means of a selective oxide film.

Claims 5-12 (cancelled)